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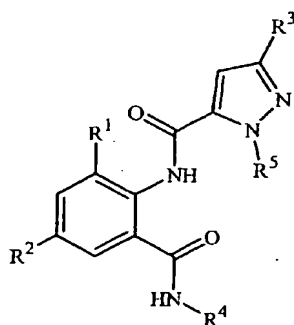
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(54) Title: ANTHRANILAMIDE INSECTICIDES



(I)

(57) Abstract: This invention provides compounds of Formula (1), *N* oxides and suitable salts thereof, wherein R¹ is Me, Cl, Br or I; R² is Cl, Br, I or -CN; R³ is Cl, Br, CF₃, OCH₂CF₃ or OCF₂H; R⁴ is H; or C₁₋₄alkyl, C₂₋₄alkenyl or C₂₋₄alkynyl, each optionally substituted with CN or Sme; and R⁵ is phenyl substituted with 1 to 3 substituents selected from the group consisting of F, Cl, Br and Me. Also disclosed are methods for controlling an invertebrate pest comprising contacting the invertebrate pest or its environment with a biologically effective amount of a compound of Formula (1), an *N*-oxide thereof or a suitable salt of the compound (e.g., as a composition described herein). This invention also pertains to a composition for controlling an invertebrate pest comprising a biologically effective amount of a compound of Formula (1), an *N*-oxide thereof or a suitable salt of the compound and at least one additional component selected from the group consisting of a surfactant, a solid diluent and a liquid diluent.

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